

ULTRASOUND PROBE POSITIONING IMMERSION SHELL

PARTS LIST

10	ultrasound probe positioning immersion shell	66	tapered intermediate body
12	upper cylindrical body	68a-b 70a	guides upper guide edge
14	lower cylindrical body	70b	arcuate guide edge
16	external guide ring	70c 71a	lower guide edge upper guide edge
18a-n	guide surfaces	71b	arcuate guide edge
20	central axis		
22a-n	external vents	71c	lower guide edge
24	lip	72	ultrasound probe
26	fluid transfer port	74 76	central axis keeper tab
28	upper chamber	76a	arcuate surface
30	internal guide ring	78 80	lip fluid transfer port
32	tapered region		
34a-n	guide surfaces	82	upper chamber
36a-n	internal vents	84	slot
38	lower chamber	86	vent
40	threaded hole	88	lower chamber
42	threaded fastening device	90 92	keeper arm lower constant radius body
44	ultrasound probe		region
46	constant radius body region	94	arcuate annular region
48	tapered body region	96	annulus
50	transducer	98	annular groove
52	eye	100	annulus
54	cornea	102	upper constant radius body
56	Luer fitting		region
58	saline solution		
60	ultrasound probe positioning immersion shell	104 106 108	transducer cable housing passageway
62	upper cylindrical body	110 112	eye cornea
64	lower cylindrical body	114	filler tube